JC10 Rec'd PCT/PTO 0.6 MAY 2005 FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 123713 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPINCATION NO. 4f known, see 37 CFR 1.5) New U.S. Najoylar State of FC (V. 2003/003199 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/003199 March 17, 2003 December 19, 2002 TITLE OF INVENTION ANIMAL AND VEGETABLE OILS COMBUSTOR APPLICANTS FOR DO/FO/US Shigeru OGA; Hiromitsu IWASAKI; Toshikazu OGA; and Makoto OGA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3 \square items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a.
is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). ☐ The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). ☐ have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. \square An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 冈 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. \boxtimes An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

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A power of attorney and/or change of address letter.

Other items or information: Transmittal of Power of Attorney

JC20 Rec'd PCT/PTO 0 U.S. APPLICATION NO. (if known New U.S. Nation I Stage of PCT/JP2003/00 INTERNATIONAL APPLICATION NO. PCT/JP2003/003199 123713 CALCULATIONS The following fees are submitted: PTO USE ONLY \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$400.00 International search report provided to USPTO no later than the time at which **EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):** \$200.00 International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability All situations not provided for above\$ 200.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the \$ earliest claimed priority date (37 CFR 1.492(e)). TOTAL PAGES OF APPLICATION OVER ÷ 50 = + 250 = 100 (- 100) tround up to next integer **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ **TOTAL CLAIMS** 7 - 20 50.00 = \$ = O х INDEPENDENT CLAIMS \$ 1 - 3 = 0 200.00 =х MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = \$ TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$450.00 reduced by 1/2. SUBTOTAL = \$450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$450.00 Amount to be refunded: charged: \$ Check No. 166411 in the amount of \$450.00 to cover the above fees is enclosed. a. Ø Please charge my Deposit Account No. _____ in the amount of \$____ to cover the above fees. A duplicate copy of this b. sheet is enclosed. C. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC **Customer Number:** 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075 Date May 6, 2005 NAME: Eric D. Morehouse **REGISTRATION NUMBER: 38,565**

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shigeru OGA et al.

Attn: PCT Branch

Application No.

New U.S. National Stage of PCT/JP2003/003199

Filed: May 6, 2005

Docket No.: 123713

For:

ANIMAL AND VEGETABLE OILS COMBUSTOR

TRANSLATION OF THE ANNEXES TO THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a translation of the annexes to the International Preliminary Examination Report (Form PCT/IPEA/409). The attached translated material replaces the material in the specification, pages 3-4; and the claims.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Eric D. Morehouse

Registration No. 38,565

JAO:EDM/dmr

Date: May 6, 2005

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DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461